

- (1) பக்கங்களின் எண்ணிக்கை 12
 (2) புதுக்கித் திருப்பிய நாள் July 89
 (3) ஆதாரங்குறிப்பவர் கருக்கொப்பம் lva

தமிழ்நாடு ஆவணக் காப்பகம்.

தமிழ்நாடு அரசு

(45)

PWD
துறை

அரசாணை எண். மு. கோப்புத் தாள் எண்.	1414	அச்சகம் பலவகை
நாள் :	28-5-1889	198

மடிக்கலோ கண்டபடி கையாளவேர கூடாது

6 sheets

227.

ஆணை, 45-1-18,000-18-0-87.

28TH MAY 1889, No. 1414 W., PUBLIC WORKS.

GOVERNMENT OF MADRAS.

PUBLIC WORKS DEPARTMENT. (16/14)

General.
Account.

READ—the following paper:—

From A. A. JOPP, Esq., Director-General of Stores, to the Secretary to the Government of Madras, Public Works Department, dated India office, Whitehall, S.W., 3rd May 1889, No. S. 5690.

With reference to a demand for six gallons of black varnish for theodolites contained in the Madras Public Works indent No. 1 of the 21st December 1888, forwarded with your letter No. 530 W. of the 21st February 1889, I annex a recipe for making the varnish which has been furnished by Messrs. T. Cooke and Sons, the instrument-makers, of York, from which it will be seen that it should be made a few hours only before using.

2. In these circumstances no steps will be taken for the supply pending a further expression of your wishes as to whether any materials for making the varnish should be provided.

ENCLOSURE.

The black lacquer must be made a few hours only before using; it is made by mixing with a palette knife a small quantity of vegetable black with the bright lacquer until quite fine, then strain through muslin and apply in very thin coats to the work which must be moderately heated.

ORDER—dated 28th May 1889, No. 1414 W., Public Works.

Communicated to the Superintending Engineer, V Circle, with reference to G.O., No. 529 W., dated 21st February 1889. The recipe in question is herewith circulated to all officers of the department for information and guidance.

(True Extract.)

Captain, R.E.,
Under-Secy. to Govt., P.W.D.

To Superintending Engineers.
To the Consulting Architect to Government.
" Chief Engineer for Irrigation.

Exd. J. Henricus.
Spare Copies

GENERAL.
ACCOUNT.

Govt. of {1889} Madras.
PUBLIC WORKS.

Dated May, 28th.

Recd.

Encl

G.O., 28th May 1889, No. 1414 W.

MAY.

Black Varnish for Theodolites

Letter from the Director-General of Stores, India office, forwarding a recipe for making —, and stating that the supply indented for will not be furnished, communicated to the officers concerned.

DUPLICATE

56-90

1/1/89

3rd May 89

Sir,

With reference to a demand for 6 gallons of black varnish for theodolites contained in the Madras Public Works indent No: 1 of the 21st December 1888 forwarded with your letter No: 530 W. of the 21st February 1889, I annex a recipe for making the varnish which has been furnished by Messrs. T. Cooke & Sons, the instrument makers, of York, from which it will be seen that it should be made a few hours only before using.

In these circumstances no steps will be taken for the supply pending a further expression of your wishes as to whether any materials for making the varnish should be provided.

I have the honor to be

Sir,

Your obedient servant

Secretary to the

Government of Madras

in Public Works Dept.

Director General of Stores

2

Vell

The black lacquer must be made a few hours only before using: it is made by mixing with a palette knife a small quantity of vegetable black with the bright lacquer until quite fine, then strain through muslin and apply in very thin coats to the work which must be moderately heated.

Enochrome

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2 sp

V₈/K

The black lacquer must be made a few hours only before using: it is made by mixing with a palette knife a small quantity of vegetable black with the bright lacquer until quite fine, then strain through muslin and apply in very thin coats to the work which must be moderately heated.

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[Faint, mostly illegible handwritten notes on the left page]

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1.5c

W. 4798/8

It is requested that in any further communication on this subject the undermentioned letters and number may be quoted, and the reply addressed to

The Director General of Stores,
India Office,
Whitehall,
S.W.

S 5690

India Office,

Whitehall, S.W.,

31st May 1889

Sir,

With reference to a demand for 6 gallons of black varnish for theodolites contained in the Madras Public Works indent No: 1 of the 21st December 1888 forwarded with your letter No: 530 W. of the 21st February 1889. I annex a recipe for making the varnish which has been furnished by Messrs. T. Cooke & Sons, the instrument makers, of York, from which it will be seen that it should be made a few hours only before using.

In these circumstances no steps will be taken for the supply pending a further expression of your wishes as to whether any materials for making the varnish should be provided.

I have the honor to be,

Your obedient servant

The Secretary to the
Government of Madras
in Public Works Dept.

Director General of Stores

P.W. 4798

3P

Genl
Acct

Aug 27/1879

1st Lt W. A. 28. 1879

Communicated to
Communicated to
the Supts Engineers &
the Supts Engineers &
Circle with reference
to G. O. 529 W. A. 27. 1879
to G. O. 529 W. A. 27. 1879
Feb 1879. The escape in
question is herewith
circulated to all officers
of the Dept. for informa-
tion and guidance.

Phed

23. 5. 89

lt

St. Louis

C. H. Tolson

C. E. Fox

W. A.

27. 5. 89

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6

Gobt. of (1880) Madras.
PUBLIC WORKS.

273-

Dist.

Recd.

Encl.

G.O. 28 May 1880 No. 14/4 W

Black varnish for
=
Microdolites
=

Letter from the B. P. & Co.
Stores, India Office,
forwarded a recipe for
making — & stating
that the supply in-
demanded for will not
be furnished, can
to the Officers concerned

①

273
28/5

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